• ETX Series Lithium Batteries

ETX | 600

Brass terminal: 14.3 mm wide, 4mm high Lightweight LiFePO4 battery with exclusive over discharge protection, over charge protection, short circuit protection, Screws: M6 (with lock washer and washexcessive cranking protection and built in er; works with 8mm ring lug) cell balancing technology. All of these features are redundant with an LED battery fault light indicator. For use in charging systems that have an alternator with less than 160 amps output. 168mm 166 mm 129mm **Specifications Discharge Characteristics** Discharge Ah (multiple discharge rates) 15 16A (.5C) 14 32A (1C) 48A (1.5C) 13 Voltage

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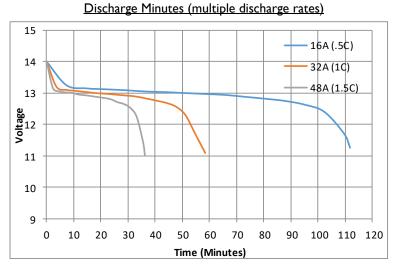
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0 2 4 6

Voltage	13.2V
Capacity	32Ah (See charts)
Capacity vs Temperature	25 °C = 100% 0°C = 94% -30°C = 88%
Self-Discharge Rate	< 2% / month @ 25 °C
Pulse Crank Amps (PCA)	1600A (3 sec @ 25 °C, voltage >9V)
Cold Crank Amps (CCA)	760A (modified SAE test, 3 sec@ 0°F, volts >7.2V)
Continuous Discharge Amps	200A
Standard Charge Voltage	13.9 - 14.6 V
Maximum Charge Voltage	15V
Recommended Charge Amps	5 - 30A
Max Charge Amps	160A (from vehicle charging system)
Life (Charge cycles, 80% depth of discharge)	4000 cycles @ IC discharge rate, 25°C 2000 cycles @10C discharge rate, 25°C
Life (Years)	Up to 8 Years
Weight	8.9 lb. (4Kg)
Dimensions	6.5 in (L) x 5.1 in (W) x 6.6 in (H) 166mm(L) x 129mm (W) x 168mm (H)
Environmental Rating (resistance to water intrusion)	IP 66 (wash down with a high pressure washer)
Operating Temperature	-30 °C to +60 °C
Storage Temperature	-40 °C to +70 °C
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Amp-Hour (Ah)

8 10 12 14 16 18 20 22 24 26 28 30 32 34



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DIMENSIONS